In the Specification:

Please replace paragraph [0041] with the following paragraph:

[0041] Fig. 4B is a cross section of a first substrate structure 14 that includes the pixel control circuit 44 illustrated in FIG 4A. The first substrate structure 14 includes a first pixel, a diode 50 labeled A and a diode 50 labeled B. The diode 50 labeled A includes a semiconductor 54 positioned between a first electrode 62 and a second electrode 64. The diode 50 labeled B includes the semiconductor 54 positioned between a third electrode 66 and a fourth electrode 68. The fourth electrode 68 is in electrical contact with a first pixel electrode 38 through the second electrode 64. Although not illustrated, the third electrode 66 is in electrical communication with a column line 48. The third electrode 66 and the first electrode 62 serve as electrodes for diodes 50 and to connect the diodes 50 in parallel. In some instances, the first electrode 62 and the third electrode 66 are made of the same material and/or the second electrode 64 and the fourth electrode 68 are made of the same material.